



BOROUGH OF SWINTON AND PENDLEBURY

# ANNUAL REPORT

*of the*

Medical Officer of Health,

1940.

By

ALFRED E. WALL, M.B., Ch.B., D.P.H.,

Medical Officer of Health.

Including the Report of the  
Chief Sanitary Inspector.



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# BOROUGH OF SWINTON AND PENDLEBURY.

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## List of Members of the Town Council 31st December, 1940.

### **His Worship the Mayor:**

Alderman R. PORTER, J.P.

### **Deputy Mayor:**

Alderman E. ALSTON, J.P.

Alderman J. Bradley.	Alderman A. T. CORNS.*
Alderman W. S. MYCOCK, J.P.	Alderman P. W. PLOTS, J.P., C.C.,
	Alderman J. Sumbland.†

Councillor W. Alderson.	Councillor Frances Kerby.
Councillor C. E. Ashton.	Councillor Canon E. T. Kerby
Councillor J. Betley.	M.C., M.A.
Councillor J. J. Crane.	Councillor J. T. Lindley.
Councillor J. E. Crawshaw.	Councillor F. McGurk.
Councillor Mrs. E. F. Crompton.	Councillor D. Ogden.
Councillor T. F. Crossfield.	Councillor W. H. Plumb.
Councillor J. Fitzgerald.	Councillor A. G. Pollitt.
Councillor S. Hales.	Councillor J. S. Sharples.
Councillor Mrs. A. M. Inman.‡	Councillor S. Stout.
Councillor J. H. Jones.	Councillor E. Whitehead.

### **Co-opted Members of the M. & C. W. Committee:**

Mrs. E. Fletcher.	Mrs. H. Bradley
Mrs. Ormrod.	Mrs. M. Tyldesley.
Mrs. M. Waite.	Mrs. E. Kirkman.
	Mrs. A. Aldred.

\*Chairman of the Health Committee.

†Chairman of the Housing Committee.

‡Chairman of the M. & C.W. Committee.

# Staff of the Health Department.

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## **Medical Officer of Health:**

ALFRED E. WALL, M.B., Ch.B., D.P.H.

## **Assistant Medical Officer:**

(Part time)

SYBIL MARTYN-JOHNS, M.B., Ch.B., D.P.H.

## **Dental Surgeon:**

W. BAKEWELL, L.D.S. (on war service).

H. V. O. TRENBATH, L.D.S., R.F.P.S. (temporary).

## **Sanitary Inspectors:**

Chief Inspector : P. E. BERRY, M.S.I.A., (a.b.)

L. A. MARSHALL (a)

J. B. BROWN, M.S.I.A. (g.b.)

A. GILLIBRAND, M.S.I.A. (g.b.)

## **Health Visitors and School Nurses:**

Miss M. B. MILLS (c.e.f.)

(resigned 30/11/40)

Mrs. E. J. JONES (c.e.f.)

Mrs. E. DEATON (c.e.f.)

Miss W. DEARY (c.e.f.)

## **Clerical Staff:**

Chief Clerk C. G. TOMLINSON, B.A.(Admin.).

(resigned 23/11/40)

J. E. FLOWERS.

Miss D. HOLLINSHEAD.

Miss M. BRAY.

### Specialist Officers:

Ophthalmic Surgeon :	GORDON RENWICK, M.B., C.M.
Orthopædic Surgeon :	ROBERT OLLERENSHAW, M.D. F.R.C.S.
Aural Surgeon :	E. S. BURT HAMILTON, M.C., M.B., F.R.C.S., Edin.
Obstetrician :	W. R. ADDIS, M.D.
Anæsthetist :	J. O'GRADY, L.A.H. (On War Service)
Orthopædic Nurse and Masseuse :	Miss I. W. MOUNSEY, C.S.M.M.G. S.R.E., S.R.N

### Consultants:

Difficult Labour :	W. R. ADDIS, M.D. D. DOUGALL, M.D.
Puerperal Pyrexia	WILLIAM FLETCHER SHAW, M.D., together with Drs. Addis and Dougall.

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### Notes:

- (a) Holds the Sanitary Inspector's Certificate granted by the Royal Sanitary Institute.
- (b) Holds the Meat Inspector's Certificate granted by the Royal Sanitary Institute.
- (c) Holds the New Health Visitor's Certificate granted by the Royal Sanitary Institute.
- (d) Holds the Health Visitor's and School Nurse's Certificate granted by the Royal Sanitary Institute.
- (e) State Certified Midwife.
- (f) State Registered Nurse.
- (g) Holds the Sanitary Inspector's Certificate granted by the Sanitary Inspectors' Examination Joint Board.



PUBLIC HEALTH DEPARTMENT,  
TOWN HALL,  
SWINTON.

October, 1941.

TO HIS WORSHIP THE MAYOR, ALDERMAN, AND COUNCILLORS  
OF THE BOROUGH OF SWINTON AND PENDLEBURY.

MR. MAYOR, LADIES AND GENTLEMEN,

I have the honour to present my Annual Report on the health of the Borough and on the work of the Health Department for the year 1940.

This report represents the first complete year's work under war conditions.

The Emergency Casualty Service which has been built up and stabilised since the outbreak of war, now forms a considerable part of the routine work of the Public Health Department, and details of the work are given on pages 10 and 11.

The death rate is 14.6 as compared with 12.1 in 1939. More than 36% of the deaths recorded were those of people over 65 years of age.

The birth rate was 13.5 as compared with 14.6 in the previous year.

The year was marked for its high incidence of Measles, there being 594 cases notified. The large number is attributable to the fact that Measles and Whooping Cough were made notifiable at the end of 1939.

The Chief Clerk, Mr. Tomlinson, resigned in November to take up duties with another Authority. No new appointment will be made until after the war. The temporary services of a female clerk in the department have been engaged. Nurse M. B. Mills, Health Visitor, obtained a post elsewhere and resigned in November.

I take this opportunity of thanking all the members of the staff of the Health Department for their excellent work during the year, and to express my appreciation of their co-operation.

In conclusion I wish to thank the Chairman and Members of the various Committees for their confidence and support.

I have the honour to be,

Your obedient Servant,

A. E. WALL,  
*Medical Officer of Health.*



## **SANITARY CIRCUMSTANCES.**

These have been enumerated in detail in previous Reports and there were no important developments during 1940.

Particulars of the sanitary accommodation in the district, house inspection and the general work of the Sanitary Inspectors are given in Tables VI-VIII.

### **HOUSING.**

There has been very little done in the Council's slum clearance scheme during the past year owing to War conditions. Details up to the end of December are given in Tables IX and X.

### **INSPECTION AND SUPERVISION OF FOOD.**

Mr. T. R. Hodgson, M.A., F.I.C., F.C.S., was officially appointed Public Analyst for the Borough on the 1st June, 1940.

Particulars of the samples taken and of the work of the Sanitary Inspectors in connection with food supplies will be found in Tables XI to XIV.

### **INFECTIOUS AND OTHER DISEASES.**

The number of notifications of infectious diseases during the year 1940 was 902, as compared with 214 in 1939. This was due to Measles and Whooping Cough being made notifiable, there being 594 cases of Measles notified during the year. A statistical summary of cases notified appears in Table XV.

Notifications of diphtheria fell from 66 to 54, while scarlet fever increased from 62 to 138.

Tables XVI to XVIII give particulars of bacteriological examinations and of the incidence of tuberculosis.

# General Provision of Health Service.

## **Laboratory Facilities:**

There have been no changes due to the war. Diphtheria swabs are now sent to the laboratory at Astley Sanatorium as well as to the Public Health Laboratory of Manchester University.

## **Ambulance Facilities:**

The call on the Borough Ambulance Service continued to increase throughout the year.

## **Nursing in the Home:**

There have been no changes in the arrangements described in my Report for 1938.

## **Clinics and Treatment Centres:**

There has been no change in the Clinics and treatment centres during the year.

The National Milk Scheme for expectant and nursing mothers and children up to 5 years of age which came into force on 1st July, 1940, has been adopted in the Welfare Clinics

## **Hospitals:**

Urgent medical and surgical cases are sent to Hospitals in adjoining districts as well as to Abbotsfield Hospital, Flixton, which is the Emergency Hospital provided by the Lancashire County Council.

Maternity cases requiring in-patient treatment are now being sent to Hope Hospital, Pendleton, and Saint Mary's Hospital, Manchester.

## **Maternity and Child Welfare:**

These services were fully described in my Report for 1938. There have been no changes other than those described above under the headings of Clinics and Hospitals.

## **Registration of Nursing Home:**

There were no changes during 1940.

### Statistical Summary, etc.

Area of the District in Acres	...	...	...	...	...	3,363
Population (Registrar-General's estimate, Midsummer, 1940)						39,750
Number of Inhabited Houses at 31st December, 1940, according to Rate Books	...	...	...	...	...	12,344
Rateable Value, 31st December, 1940	...	...	...	...	...	£239,876
Sum represented by a penny rate (estimated 1939-40)						£934

		Total	M.	F.
Registered Live Births :	Legitimate ...	527	245	282
	Illegitimate ...	11	6	5
		<hr/>		
		538	251	287

Birth-rate per 1,000 estimated population	...	...	...	13·5		
Still-births	...	...	...	24	8	6
Still-birth-rate per 1,000 total (live and still) births	...	...	41·2			
Deaths	...	...	...	583	295	288
Crude Death-rate per 1,000 population	...	...	...	14·6		
Comparable Death-rate	...	...	...	14·3		
Maternal Deaths : Puerperal Sepsis	—	Rates per 1,000 total (live and still) births ...	—			
Other puerperal causes	...			—		
Total	...			—	Nil	

## Deaths of Infants under 1 year of age :—

All infants	...	...	33	Rate per 1,000 live births	...	61.3
Legitimate infants	...	...	32	Rate per 1,000 leg. live births	...	59.5
Illegitimate infants	...	...	1	Rate per 1,000 illeg. live births	...	1.9
Deaths from Cancer (all ages)				...	...	74
Deaths from Whooping Cough (all ages)				...	...	—
Deaths from Measles (all ages)				...	...	—
Deaths from Diarrhoea (under 2 years)				...	...	2

# A.R.P. Casualty Service.

Officer-in-Charge of the Service—  
Dr. A. E. Wall, Medical Officer of Health.

Deputy Officer-in-Charge—Mr. P. E. Berry;  
Chief Sanitary Inspector.

Administrative Service. Liaison Officers—  
Mr. L. A. Marshall, Miss D. Hollinshead.

## FIRST-AID POSTS.

### Children's Hospital First-Aid Post.

PERSONNEL. *Medical Officer* : Dr. E. Higson.  
*Deputy Medical Officer* : Dr. J. Whitehead.  
*Liaison Officer* : Miss D. Hollinshead.

	Full-time	Part-time
Trained Nurses ... ..	1	—
Auxiliary Nurses ... ..	9	18
Stretcher Bearers ... ..	2	25

### Beechfield First-Aid Post.

PERSONNEL. *Medical Officer* : Dr. E. T. Scowby.  
*Deputy Medical Officer* : Dr. G. W. Wild.  
*Liaison Officer* : Mr. J. E. Flower.

	Full-time	Part-time
Trained Nurses ... ..	—	3
Auxiliary Nurses ... ..	1	41
Stretcher Bearers ... ..	—	20

### Mobile First-Aid Post.

PERSONNEL. *Medical Officer* : Dr. R. S. Abraham.

	Full-time	Part-time
Trained Nurse ... ..	1	—
Auxiliary Nurse ... ..	8	2
Driver ... ..	1	—

## FIRST-AID DEPOTS.

### Victoria House First-Aid Depot.

	Full-time	Part-time
Parties available ... ..	5	2

### Moorside First-Aid Depot.

	Full-time	Part-time
Parties available ... ..	—	2
<i>Depot Superintendent</i> : Mr. E. Mullineux.		

### Clifton First-Aid Depot.

	Full-time	Part-time
Parties available ... ..	3	2
<i>Depot Superintendent</i> : Mr. R. A. G. Metcalfe.		

## AMBULANCE SERVICE.

*Ambulance Officer* : Mr. P. E. Berry.

### Central Garage.

*Garage and Workshop Superintendent* : Mr. F. Haines.

## MOBILE FIRST-AID POST STATIONS. Arrangements have been made for the following premises to be used in an emergency—

Clifton Parish Hall, Clifton.  
Moorside Library, Swinton.  
Chorley Road Methodist School, Swinton.  
Trinity Congregational School, Pendlebury Road, Swinton.  
Westwood Methodist School, Manchester Road, Pendlebury.  
St. John's Mission, Bank Lane, Pendlebury.  
St. Augustine's Club House, Bolton Road, Pendlebury.  
Bethel Methodist School, Station Road, Pendlebury.  
Happy Land Methodist School, Pendlebury.  
Bethany Hall, Swinton Hall Road, Swinton.  
Worsley Road Methodist School, Swinton.  
Manchester Road Methodist School, Swinton.

**EMERGENCY PANEL OF DOCTORS.**

	Tel. No.
Dr. J. Whitehead, Carrington House, Bolton Road, Pendlebury...	SWI. 1601
Dr. D. Tierney, Carrington House, Bolton Road, Pendlebury ...	SWI. 1601
Dr. W. A. Clarke, 4, Manchester Road, Pendlebury ...	PEN. 1854
Dr. J. H. Moore, "Lark Hill," Worsley Road, Swinton ...	SWI. 1603
Dr. Wild, 251, East Lancs. Road, Swinton ...	SWI. 1427

**MIDWIVES.**

Miss M. Burrows, 158, Dorchester Road, Swinton ...	SWI. 2320
Mrs. H. Watkin, 29, Normanby Street, Swinton ...	SWI. 2034
Mrs. M. Southworth, 90, Partington Lane, Swinton ...	SWI. 1713
Miss A. Walmsley, 339, Moorside Road, Swinton ...	SWI. 2367

**REST CENTRES.**

Holyrood Parish Church Hall, Moorside Road, Swinton	Accommodation	150
Congregational Sunday School, Worsley Road, Swinton	"	125
Clifton Parish Church Sunday School, Manchester Road, Clifton ...	"	150
*The Stamford Institute, Stamford Street, Pendlebury...	"	150
Swinton Methodist Church Sunday School, Manchester Road, Swinton ...	"	100
Fletcher Hall, Vicarage Road, Swinton ...	"	125

\* Sleeping accommodation for this Centre is at Christ Church School.

NOTE.—In the event of a very large scale raid and the accommodation at the above Centres proving insufficient, the following School will be used : Moorside Senior, Junior and Infants', where there is accommodation for 400.

**REST CENTRES, MEDICAL AND NURSING CARE.**

The services of the Medical Officer of Health can always be obtained by telephone or messenger. Arrangements have been made for the Nursing Staff of this Authority to be on duty at the Centres, if necessary, when opened.

**AMBULANCES.**

	Full-time	Part-time
Drivers ...	3	13
Ambulance Attendants ...	9	49
Cars for Sitting Casualties ...	—	26

**REPORT CENTRE.**

*Medical Officer of Health* : Mr. P. E. Berry.

Miss D. Hollinshead, Mr. J. E. Flowers.

*Officers-in-Charge of Shifts* : Messrs. L. A. Marshall, J. B. Brown, A. Gillibrand

**MEDICAL EQUIPMENT AND STORES.**

Mr. L. A. Marshall.

**GAS TRAINING.**

Messrs. L. A. Marshall, J. B. Brown, A. Gillibrand.

**MORTUARY.**

Blue Ribbon Hall, Pendlebury Road, Pendlebury.

*Superintendent* : Mr. L. A. Marshall.

**AUXILIARY BUILDINGS FOR USE IN EMERGENCY.**

**Gas Cleansing Stations for Unwounded Cases.**

Public Baths, Swinton Hall Road, Swinton.

Newtown Colliery, Bolton Road, Clifton.

**HOSPITALS FOR CASUALTIES.**

Royal Manchester Children's Hospital, Pendlebury.

Non-contaminated and contaminated cases.

**GAS IDENTIFICATION OFFICER.**

Mr. E. J. O'Brien.

**FOOD.**

*Gas Contamination Officer* : Mr. P. E. Berry, Chief Sanitary Inspector.

*Assistants* : Mr. J. B. Brown, Sanitary Inspector.

Mr. A. Gillibrand, Sanitary Inspector.

*Public Analyst* : Mr. T. R. Hodgson, M.A. (Cantab.), F.I.C., F.C.S.

*Gas Identification Officer* : Mr. E. J. O'Brien.

August, 1941



TABLE 1.  
WARD VITAL STATISTICS—1940

Ward	Population		Notified Births.		Deaths		Infantile Deaths	
	Census 1931	Estimate 1940	No.	Rate	No.	Rate	No.	Rate
Victoria Park	5947	4489	50	11·1	79	17·5	7	140
Old Park ...	6404	10182	97	9·5	126	12·3	7	72
Moorside ...	5847	7339	82	11·1	87	11·8	5	61
Newtown ...	4865	5307	38	7·1	84	15·8	8	210
Market ...	4643	3188	44	13·8	67	21·0	3	68
East ...	5055	5793	52	8·9	97	16·7	2	38
Clifton ...	2796	3452	39	11·2	43	12·4	1	25
Totals ...	35557	39750	402	10·1	583	14·6	33	82

Note.—The rates for births and deaths are per thousand population ; the infantile death rates per thousand births.

TABLE II.

BIRTH-RATES, DEATH-RATES, ANALYSIS OF MORTALITY, MATERNAL DEATH-RATES,  
AND CASE-RATES FOR CERTAIN INFECTIOUS DISEASES IN THE YEAR, 1940.

ENGLAND AND WALES, LONDON, 126 GREAT TOWNS AND 148  
SMALLER TOWNS.

	England and Wales	126 County Boroughs and Great Towns including London	148 Smaller Towns (Resident populations 25,000 to 50,000 at 1931 Census)	London	Swinton and Pendle- bury
Rates per 1,000 population					
Births :—					
Live ... ..	14·6	16·0	15·7	13·7	13·5
Still ... ..	0·55	0·64	0·55	0·44	41·2
Deaths :—					
All Causes ... ..	14·3	15·8	12·8	17·8	14·6
Typhoid and Paratyphoid fevers ... ..	0·00	0·00	0·00	0·00	—
Smallpox ... ..	—	—	—	—	—
Measles ... ..	0·02	0·02	0·02	0·01	—
Scarlet fever... ..	0·00	0·00	0·00	0·00	—
Whooping Cough ... ..	0·02	0·02	0·02	0·00	—
Diphtheria ... ..	0·06	0·07	0·05	0·01	—
Influenza ... ..	0·32	0·29	0·30	0·18	0·07
Notifications :					
Whooping Cough ... ..	1·34	1·29	1·35	0·22	0·5
Smallpox ... ..	0·00	—	—	—	—
Scarlet fever... ..	1·63	1·53	1·57	0·82	3·4
Diphtheria ... ..	1·16	1·29	1·21	0·61	1·3
Enteric fever ... ..	0·07	0·06	0·10	0·06	0·07
Erysipelas ... ..	0·33	0·36	0·30	0·35	0·40
Pneumonia ... ..	1·20	1·37	1·00	0·87	1·2
Cerebre Spinal Fever ... ..	0·32	0·33	0·29	0·28	0·4
Measles ... ..	10·24	9·23	9·99	1·78	14·8
Rates per 1,000 Live Births					
Deaths under 1 year of age ... ..	55	61	54	50	61·3
Deaths from Diarrhoea and Enteritis under 2 years of age ... ..	4·6	5·9	4·4	5·8	0·05
Maternal Mortality :—					
Puerperal Sepsis ... ..					
Others ... ..					
Total ... ..					
Rates per 1,000 Total Births <i>i.e.</i> , Live and Still)					
Maternal Mortality :—					
Puerperal Sepsis ... ..	0·52	) Not Available			
Others ... ..	1·64				
Total ... ..	2·16				
Notifications :—					
Puerperal fever ... ..				3·34	
Puerperal pyrexia ... ..	11·96	13·90	9·73	13·30	



TABLE III.

CAUSES OF, AND AGES AT DEATH, DURING THE YEAR 1940.

Causes of Death	Totals. All Ages	Sex		Uncertified	Inquests	Public Institutions	Age Distribution										Wards						Non- Resid'nts			
							Under 1 year	1 to 2	2 to 5	5 to 15	15 to 25	25 to 35	35 to 45	45 to 55	55 to 65	65 to 75	75 up'ds	Vict. Park	Old Park	Moor- side	New- town	Market	East	Clifton	Instns.	Others
		M.	F.																							
I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
1. Typhoid and Paratyphoid Fevers ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Cerebro-spinal fever ...	1	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
3. Scarlet Fever ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Whooping Cough ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Diphtheria ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Tuberculosis of respiratory system ...	31	23	8	—	1	7	6	7	8	5	3	1	—	—	—	—	—	4	8	4	1	5	7	2	—	—
7. Other forms of tuberculous ...	3	2	1	—	—	2	2	1	—	—	—	—	—	2	—	—	—	—	—	2	—	1	1	—	—	—
8. Syphilitic Disease ...	2	2	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Influenza ...	3	1	2	—	—	2	2	—	—	—	—	—	—	—	—	—	1	1	—	1	—	—	—	—	—	—
10. Measles ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. Acute Poliomyelitis & Polioencephalitis ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. Acute Infectious Encephalitis ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13. M. Cancer of Buccal Cavity and ...	4	4	—	—	—	2	—	—	—	—	—	—	—	1	3	3	—	1	—	1	—	—	—	—	—	—
F. Cancer of Uterous (Oesophagus) ...	7	—	7	—	—	2	—	—	—	—	—	—	1	3	6	6	2	1	2	1	2	1	4	—	—	—
14. Cancer of Stomach & Duodenum ...	14	6	8	—	—	2	—	—	—	—	—	—	—	—	5	1	5	4	2	1	3	3	5	1	—	1
15. Cancer of Breast ...	10	—	10	—	—	3	—	—	—	—	—	—	—	6	10	15	2	—	7	1	5	—	—	—	—	—
16. Cancer of all other sites...	39	23	16	—	—	14	—	—	—	—	—	—	3	6	—	3	5	4	2	9	3	1	3	8	—	—
17. Diabetes ...	5	1	4	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	—	—	1	—	—
18. Intra-Cranial Vascular Lesions ...	66	32	34	—	2	28	—	—	—	1	1	—	—	10	15	23	14	10	14	11	7	7	12	5	1	1

TABLE III (CONTINUED)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
19. Heart disease . . . . .	99	45	54	—	3	39	—	—	—	2	2	2	9	9	16	30	29	18	22	15	11	9	15	9	3	—
20. Other diseases of circulatory system . . . . .	14	7	7	—	1	6	—	—	—	—	—	—	—	1	5	5	3	1	2	1	3	1	4	2	2	—
21. Bronchitis . . . . .	106	51	55	—	1	21	2	—	—	—	2	2	1	8	26	43	22	14	22	10	21	15	17	7	2	1
22. Pneumonia . . . . .	40	25	15	—	1	17	8	—	3	—	—	2	4	5	8	5	5	8	10	7	4	3	6	2	17	2
23. Other respiratory diseases . . . . .	11	3	8	—	1	3	—	—	—	—	—	1	—	4	1	1	2	—	6	2	1	2	—	—	3	—
24. Infection of stomach & duodenum . . . . .	1	1	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	1	—	—	—
25. Diarrhoea (under 2 years of age) . . . . .	2	2	—	—	—	1	2	—	—	—	—	—	—	2	—	—	—	—	—	1	—	—	—	—	12	—
26. Appendicitis . . . . .	3	2	1	—	—	3	—	—	—	1	—	—	—	2	—	—	—	—	—	1	2	—	—	—	—	—
27. Other digestive diseases . . . . .	10	6	4	—	—	5	1	—	—	—	—	—	1	2	—	4	2	1	2	2	—	1	1	3	9	—
28. Nephritis . . . . .	9	3	6	—	—	1	—	—	—	—	—	3	—	—	3	—	1	1	3	1	2	—	—	2	7	—
29. Puerperal & post-abortion sepsis . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30. Other maternal causes . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	6	—	1	—	—	—
31. Pre-natal causes . . . . .	15	8	7	—	—	4	15	—	—	—	—	—	—	—	—	—	—	—	3	3	—	—	1	—	3	—
32. Congenital Malformations, Birth Injury, Infantile Disease . . . . .	6	2	4	—	—	1	5	—	—	1	—	—	—	—	—	—	—	2	1	1	1	1	—	—	25	2
33. Suicide . . . . .	7	5	2	—	6	1	—	—	—	—	—	—	2	1	2	2	—	—	3	1	—	—	2	1	—	1
34. Road Traffic Accidents . . . . .	8	8	1	—	3	6	—	—	—	1	—	—	1	2	1	3	1	2	3	1	1	2	—	—	—	1
35. Other violent causes . . . . .	40	21	19	—	7	15	—	2	3	1	7	4	7	6	4	4	2	7	5	2	2	14	10	—	1	3
36. All other groups . . . . .	26	12	14	—	1	9	—	—	—	—	—	2	—	3	3	11	7	2	5	6	7	2	4	—	6	2
TOTALS . . . . .	583	295	288	—	28	199	33	2	6	9	24	24	40	73	112	162	98	79	126	87	84	67	97	43	114	14

TABLE IV.

STATISTICS OF SWINTON AND PENDLEBURY FOR THE LAST 20 YEARS.

Year	Popula- tion	Deaths	Death Rate	Births	Birth- rate	Infantile Deaths	Infant Death Rate	Number of Cases				
								Puerperal Fever	Scarlet Fever	Diphtheria	Typhoid Fever	Small Pox
1921	31,580	347	11.0	634	20.0	48	75.0	2	112	52	7	-
1922	31,780	352	11.0	604	19.0	46	76.0	1	90	24	1	-
1923	32,000	396	12.4	544	17.0	57	104.0	-	127	25	4	-
1924	32,660	407	12.5	518	15.8	63	121.0	2	70	21	2	-
1925	33,400	345	10.4	494	14.7	37	72.0	1	72	20	7	-
1926	33,820	363	10.7	499	14.7	43	84.0	1	58	11	3	-
1927	34,750	350	10.1	424	12.2	32	68.0	1	93	14	1	1
1928	34,010	360	10.5	476	13.9	37	71.0	-	164	12	1	6
1929	34,370	447	13.0	456	13.3	42	89.0	-	112	29	1	-
1930	35,233	397	11.3	473	13.4	31	68.4	-	45	33	2	-
1931	33,170	389	11.8	468	13.6	30	66.0	-	85	32	1	-
1932	34,675	378	10.9	469	13.5	20	42.6	-	71	45	5	-
1933	38,300	426	11.3	522	13.8	28	53.0	-	103	156	4	-
1934	38,400	480	12.5	568	14.7	41	72.0	2	99	136	1	-
1935	38,740	419	10.8	545	14.0	32	58.0	1	74	63	16	-
1936	38,980	435	11.1	594	15.2	32	53.0	2	132	82	6	-
1937	39,690	488	12.2	555	13.9	34	61.0	-	118	68	6	-
1938	40,360	430	10.7	606	15.0	34	56.0	-	138	175	1	-
1939	41,120	495	12.1	599	14.6	30	49.0	-	62	66	1	-
1940	39,750	583	14.6	538	13.5	33	61.3	-	138	54	3	-

TABLE V

SANITARY ACCOMMODATION IN THE DISTRICT ON DECEMBER 31st, 1940  
DWELLING HOUSES ONLY

WARD	Number of Houses	Number of fresh water closets	Number of waste water closets	Number of Privies	Number of Pails	Number of Bins	Number of privy Ashpits	
							double	single
Victoria Park ...	1394	1305	99	—	—	1404	—	—
Old Park ...	3162	3144	5	—	—	3149	—	—
Moorside ...	2279	2277	2	—	—	2279	—	—
Newtown ...	1648	1640	4	—	1	1645	—	—
Market ...	990	987	4	—	—	991	—	—
East ...	1799	1785	4	—	2	1791	—	—
Clifton ...	1072	1033	—	23	18	1051	11	2
TOTALS ...	12344	12171	118	23	21*	12310	11	2

\* Does not include 21 pails at the various works, etc.

TABLE VI.  
SANITARY ACCOMMODATION IN THE DISTRICT ON DECEMBER 31ST, 1940.  
WORKS, ETC., ONLY.

Class of Works	Number of fresh water closets	Number of trough water closets	Number of pails
Cotton Mills ... ..	203	33	—
Rope Works ... ..	—	—	2
Dye Works ... ..	11	—	—
Collieries ... ..	—	—	5
Railway (Goods Stations) ...	—	—	5
Brickyards and Contractors' Yards ... ..	4	—	—
Sports Grounds ... ..	—	—	8
Foundries ... ..	29	—	—
Laundries ... ..	8	—	—
Mineral Water Manufacturers	3	—	—
Chemists' Sundries ... ..	2	—	—
Pickle Works ... ..	2	—	—
Others ... ..	—	—	1
Totals ... ..	262	33	21

TABLE VII  
HOUSE INSPECTION

Housing Defects	Inspections		Notices		Work Completed
	Primary	Re-visits	Prelim.	Statutory	
Housing Act, 1936, Section 25 ...	—	25	—	—	—
"    9 ...	12	32	12	—	—
"    11 ...	—	—	—	—	—
"    6 (2) ...	7	17	—	—	—
Other ...	3	—	—	—	—
House to House Inspection ...	—	—	—	—	—
P.H. ACTS : INSIDE DEFECTS					
Ceilings ...	11	6	8	—	2
Cooking ranges ...	32	75	25	—	25
Dampness ...	53	249	34	1	5
Doors ...	29	29	18	—	17
Door frames ...	4	4	4	—	4
Floors ...	24	69	16	—	18
Flues ...	10	23	10	—	8
Gas Fittings ...	2	3	2	—	1
Grates ...	9	24	7	—	5
Plaster ...	49	86	38	—	28
Skirtings ...	1	1	1	—	1
Sinks ...	16	36	13	—	13
Sink Waste Pipes ...	6	8	6	—	3
Walls ...	7	7	6	—	5
Washboiler ...	29	33	27	—	16
Water Supply Fittings ...	72	81	47	—	53
Windows ...	46	63	30	—	16
W.C. Fittings ...	21	11	13	—	8
Staircases ...	17	24	10	—	7
P.H. ACTS : OUTSIDE DEFECTS					
Chimneys ...	29	44	22	—	16
Damp-proof courses	1	20	1	—	8
Downspouts ...	19	15	16	—	9
Eavesgutters ...	374	559	316	—	338
Roofs ...	56	107	42	2	24
Soil and Ventilating Shafts ...	1	1	1	—	—
Surface of Yards ...	13	18	16	—	8
Separate Yards ...	—	—	—	—	—
Walls ...	73	218	54	—	28
W.C. Fittings ...	75	107	60	—	55
W.C's Rebuilt ...	2	1	1	—	—
Totals ...	1103	1996	856	3	721







TABLE IX.

CLEARANCE UNDER HOUSING ACTS, UP TO DECEMBER, 1940.

Title of Area	Representation		Re-housing				No. of houses demolished	Area completed
	Date	No. of houses	No. of Persons	No. of houses vacated	No. of people re-housed	No. of New houses		
	1931	Pre-Five-Year Programme						
1 Newtown ...	7 Feb.	76	340	76	288	68	76	Yes
2 Swinton Hall Road ...	15 Mar.	8	59	8	62	11	8	Yes
3. Knowles Square and Croft ...	19 Oct.	95	501	95	494	113	95	Yes
4 Market Ward :	1933	Five-Year Programme						
No. 1 ...	1 Mar.	8	38	8	37	9	8	Yes
5     No. 2 ...	1 Mar.	14	76	14	74	17	14	Yes
6     No. 3a ...	1 Mar.	2	8	2	8	2	2	Yes
7     No. 3b ...	1 Mar.	2	9	2	8	2	2	Yes
8     No. 4 ...	1 Mar.	9	46	9	38	10	9	Yes
9     No. 5 ...	1 Mar.	3	14	3	13	3	3	Yes
10    No. 6 ...	1 Mar.	4	13	4	13	4	3	No
11 Station Road ..	8 Aug.	9	22	9	23	8	9	Yes
12 Woodgate Row ...	8 Aug.	17	72	17	63	17	17	Yes
13 Manchester Road, Clifton No. 1 ...	8 Aug.	2	6	2	6	2	2	Yes
14 Valley No. 1 ...	13 Mar.	9	36	9	35	9	8	No
15     "     "   2 ...	13 Mar.	28	129	28	118	31	28	Yes
16     "     "   3 ...	13 Mar.	10	52	10	55	11	10	Yes
	1934							
17 Oak Street and Union Street ...	28 Nov.	106	430	106	441	121	106	Yes
18 Clifton Junction :								
No. 1 ...	30 Nov.	2	7	2	8	2	2	Yes
19     No. 2 ...	30 Nov.	3	9	3	10	3	3	Yes
20 Rams Fold ...	30 Nov.	2	5	2	5	2	2	Yes
	1935							
21 Bold Row ...	25 Nov.	5	20	5	21	4	5	Yes
22 Chorley Rd. No. 2 ...	25 Nov.	5	16	5	18	7	3	No
23 Deans Road ...	25 Nov.	3	7	3	6	3	3	Yes
24 Gate Street ...	25 Nov.	34	160	34	158	37	34	Yes
25 Grosvenor Street ...	25 Nov.	13	48	13	47	14	13	Yes
26 Moorside Rd. No. 1 ...	25 Nov.	6	16	6	7	6	6	Yes
27     "     "   No. 3 ...	25 Nov.	2	11	2	10	2	2	Yes
28 Ogden's Fold ...	25 Nov.	3	12	3	11	1	3	Yes
29 Poplar Rd. No. 1 ...	25 Nov.	6	11	6	13	6	6	Yes
30     "     "   No. 2 ...	25 Nov.	2	4	2	5	2	2	Yes
31 Bilston ...	23 Dec.	97	438	97	442	104	97	Yes
32 Moorside Rd. No. 2 ...	23 Dec.	2	5	2	4	2	2	Yes
	1936							
33 Bk. Carlton Place ...	13 Jan.	5	17	5	15	4	5	Yes
	1937							
34 Folly Lane ...	1 Mar.	22	64	17	45	16	15	No
35 Manchester Rd. S. inton ...	1 Mar.	2	4	2	5	2	2	Yes
36 Moss Collier Road, Clifton ...	1 Mar.	7	19	7	17	5	7	Yes
37 Mount Pleasant ...	1 Mar.	7	27	7	26	7	7	Yes
38 Wood Street No. 1 ...	1 Mar.	12	32	10	27	10	6	No
39     "     "   No. 2 ...	1 Mar.	3	11	2	5	2	3	Yes
40 Worley Buildings ...	1 Mar.	23	109	23	110	27	23	Yes
41 Worsley Street No. 1 ...	1 Mar.	4	22	4	22	1	4	Yes
Carried forward ..		672	2925	664	2823	707	655	

TABLE IX (CONTINUED)

Title of Area	Representation			Re-housing			No. of houses demolished	Area completed
	Date	No. of houses	No. of Persons	No. of houses vacated	No. of people re-housed	No. of New houses		
Brought forward ...	1938	672	2925	664	2823	707	655	
42 Long Fold & Whites Croft : No. 1 ...	7 Apr.	8	28	8	33	9	4	Yes
43 " No. 2 ...	"	2	8	2	8	2	2	
44 " No. 3 ...	"	10	39	10	36	10	10	Yes
45 Slack Lane No. 1 ...	"	8	21					
46 " No. 2 ...	"	6	22					
47 " No. 3 ...	"	22	69					
48 City Walk ...	"	28	93		4			
49 Hilton Square ...	"	25	75		5			
50 Holt Street, Clifton, No. 1 ...	"	3	9	3	9	3	3	Yes
51 " No. 2 ...	"	2	7					
52 Manchester Road, Clifton, No. 2 ...	"	7	21					
53 George Street and Thomas Street ...	"	26	98		5			
54 Henry Street ...	"	2	11					
55 Worsley Rd. No. 1 ...	"	5	18					
56 " No. 2 ...	"	7	27					
57 " No. 3 ...	"	8	26	1	3			
58 " No. 4 ...	"	5	15					
59 " No. 5 ...	"	5	16					
60 Rake Lane, Clifton ...	"	5	18	5	17	4	5	Yes
61 Worsley Fold No. 1 ...	"	3	9	1	3			
62 " No. 2 ...	"	6	24	3	10	3	2	
63 Hopwood Street ...	"	6	26	6	4	1	6	
64 Spring Place ...	"	5	14					
65 Bowling Green View ...	"	2	11					
66 Chorley Road No. 1 ...	"	3	12					
67 St. John Street, Pendlebury ...	"	3	10					
68 Moor Street ...	"	2	4	2	3	2		
69 New St. and Bolton Rd. ...	"	11	41					
70 Moorside Rd. No. 4 ...	"	3	6					
71 Worsley St. No. 2 ...	"	9	33					
72 Union St., Swinton : No. 1 ...	"	16	44	4	13	5		
73 " No. 2 ...	"	14	45	9	29	7	9	
74 " No. 3 ...	"	2	7	2	8	2		
75 " No. 4 ...	"	7	25	7	26	7	7	Yes
76 " No. 5 ...	"	4	10					
77 Little Moss Lane ...	"	3	10					
78 Swinton Hall Road : No. 2 ...	1 Sept.	7	25					
79 " No. 3 ...	"	5	25					
80 Albion Street ...	"	11	31					
Totals ...		978	3958	727	3039	762	703	

GRAND TOTALS including "Knowles Square and Croft," "Newtown" and "Swinton Hall Road" Areas :

(1) CLEARANCE AREAS ...	978	3958	727	3039	762	703
(2) INDIVIDUAL UNFITS :-						
(a) Caravans ...	35	118	118	384	104	104
(b) Others ...	89	292				
	1102	4368	845	3423	866	807

# TABLE X.

## HOUSING STATISTICS.

### 1. Inspection of Dwelling-houses during the year:

(1)	(a)	Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) ... ..	680
	(b)	Number of inspections made for the purpose ...	3099
(2)	(a)	Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1925 and 1932 ... ..	22
	(b)	Number of inspections made for the purpose ...	96
(3)		Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation ... ..	—
(4)		Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation ... ..	634

### 2. Remedy of Defects during the year without Service of Formal Notices:

	Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers ... ..	564
--	--	-----

### 3. Action under Statutory Powers during the year:

A. Proceedings under sections 9, 10 and 16 of the Housing Act, 1936:

(1)	Number of dwelling-houses in respect of which notices were served requiring repairs... ..	12
(2)	Number of dwelling-houses which were rendered fit after service of formal notices:	
	(a) By Owners ... ..	—
	(b) By Local Authority in default of owners ... ..	—

B. Proceedings under Public Health Acts :

(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	606
(2) Number of dwelling-houses in which defects were remedied after service of formal notices :	
(a) By Owners     ...   ...   ...   ...   ...   ...   ...   ...	3
(b) By Local Authority in default of owners ...   ...	—

C. Proceedings under sections 11 and 13 of the Housing Act, 1936 :

(1) Number of dwelling-houses in respect of which Demolition Orders were made   ...   ...   ...   ...   ...	—
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders   ...   ...   ...   ...   ...   ...   ...	—

D. Proceedings under section 12 of the Housing Act, 1936 :

(1) Number of separate tenement or underground rooms in respect of which Closing Orders were made ...   ...	—
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit ...   ...	—

4. **Housing Act, 1936—Overcrowding:**

A. (1) Number of dwellings overcrowded at the end of the year   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...	48
(2) Number of families dwelling therein ...   ...   ...   ...	63
(3) Number of persons dwelling therein ...   ...   ...   ...	339
B. Number of new cases of overcrowding reported during the year   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...	1
C. (1) Number of cases of overcrowding relieved during the year   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...   ...	—
(2) Number of persons concerned in such cases   ...   ...	—

TABLE XI  
FOOD AND DRUG SAMPLES

\* From June 1st to 31st December, 1940

Nature of Samples	No. Taken	Result of Analysis		No. of Prosecutions
		Genuine	Adulterated	
Ammoniated Tincture of				
Quinine ... ..	1	1	—	—
Arrowroot ... ..	1	1	—	—
Barley ... ..	1	1	—	—
Butter ... ..	2	2	—	—
Castor Oil ... ..	1	1	—	—
Cheese ... ..	1	1	—	—
College Pudding ... ..	1	1	—	—
Cornflour ... ..	1	1	—	—
Dripping ... ..	2	2	—	—
Flowers of Sulphur ... ..	1	1	—	—
Ground Almonds ... ..	1	1	—	—
Ground Ginger... ..	1	1	—	—
Jam ... ..	1	1	—	—
Jellied Pestle ... ..	1	1	—	—
Lard ... ..	1	1	—	—
Lemon Cream ... ..	1	1	—	—
Margarine ... ..	1	1	—	—
Milk ... ..	36	32	4	—
Mint ... ..	1	1	—	—
Mixed Spice ... ..	1	1	—	—
Olive Oil ... ..	1	1	—	—
Piccalilli ... ..	1	1	—	—
Potted Meat ... ..	1	1	—	—
Rice ... ..	1	1	—	—
Rum ... ..	1	—	1	—
Salmon and Shrimp Paste ... ..	1	1	—	—
Sausage ... ..	2	1	1	—
Self-Raising Flour ... ..	1	1	—	—
Seidletz Powders ... ..	1	1	—	—
Shredded Suet ... ..	1	1	—	—
Sugar ... ..	1	1	—	—
Sultana Pudding ... ..	1	1	—	—
Tapioca ... ..	1	1	—	—
Tea ... ..	1	1	—	—
Tincture of Iodine ... ..	1	1	—	—
Tinned Peas ... ..	1	1	—	—
Tinned Sardines ... ..	1	1	—	—
Whiskey ... ..	1	1	—	—
Totals ... ..	76	70	6	—

\* This Council became the Authority under the Food and Drugs Act, 1938, on the 1st June, 1940. T. R. Hodgson, Esq., M.A. (Cantab.), F.I.C., F.C.S., of 34, John Dalton Street, Manchester, 2, was appointed Public Analyst, and Mr. P. E. Berry, Chief Sanitary Inspector, was appointed Chief Sampling Officer. Samples were taken previous to 1-6-40 by officials of the Lancs. C.C., and I have been unable to ascertain details of same.



TABLE XII  
FOOD INSPECTION

Shops, Etc.	Inspections		Notices		Nuisances Abated
	Primary	Re-visits	Prelim.	Statutory	
Bakehouses ... ..	141	18	12	—	11
Confectioners' Shops	20	—	—	—	—
Cooked Meat Shops	61	—	—	—	—
Fish and Chip Shops	78	4	—	—	—
Greengrocers' Shops	59	—	—	—	—
Ice Cream Makers ...	18	3	—	—	—
Ice Cream Shops ...	—	—	—	—	—
Market Stalls (not Meat) ... ..	2110	424	—	—	—
Provision Shops ...	107	3	—	—	—
Tripe Shops ... ..	10	—	—	—	—
Wet Fish Shops ...	54	—	—	—	—
Other Food Premises	10	2	—	—	1
MILK :					
Cowsheds ... ..	71	5	4	—	1
Dairies ... ..	72	2	—	—	—
Milkshops ... ..	20	—	—	—	—
Vet Inspections ...	—	—	—	—	—
Samples : Gerber	7	—	—	—	—
Bacteria	38	—	—	—	—
Tubercle	38	—	—	—	—
Methylene Blue	2	—	—	—	—
C.C. SAMPLES:					
Methylene Blue	12	—	—	—	—
Tubercle	11	—	—	—	—
MEAT :					
Slaughterhouses ...	90	9	—	—	—
Meat Shops ... ..	1342	7	—	—	—
Market Meat Stalls	14	—	—	—	—
Food & Drugs Act	69	1	—	—	—
Offensive Trades :					
Gut Scraper ... ..	4	—	—	—	—
Knacker Yard ... ..	—	—	—	—	—
Tripe Dresser ... ..	—	—	—	—	—
Fat Melting ... ..	13	—	—	—	—
Food Control ... ..	183	2	—	—	—
TOTALS ... ..	4654	480	16	—	13

TABLE XIII  
BACTERIOLOGICAL EXAMINATIONS OF MILK

	Bacteria present per 1 c.c.		
	Produced in this District	Produced outside this District	Total
Less than 1,000 bacteria ...	—	1	1
1,000 to 5,000 „ ...	1	3	4
5,000 to 10,000 „ ...	—	2	2
10,000 to 20,000 „ ...	—	3	3
20,000 to 50,000 „ ...	1	3	4
50,000 to 100,000 „ ...	1	6	7
100,000 to 200,000 „ ...	1	4	5
*200,000 to 500,000 „ ...	1	3	4
*500,000 or over „ ...	1	7	8
*Gross contamination			
TOTALS ... ..	6	32	38

Presence or otherwise of bacillus coli in the above samples:—

BACILLUS COLI PRESENT IN—	1 c.c.	0·1 c.c.	0·01c.c.
Milk produced in this area ...	4	4	3
Milk produced outside this area	27	24	24
BACILLUS COLI ABSENT IN—	1 c.c.	0·1 c.c.	0·01 c.c.
Milk produced in this area ...	2	2	3
Milk produced outside this area	5	8	8
TOTALS ... ..	38	38	38

Other Samples.

	Satisfactory	Unsatisfactory	Total Samples
Methylene Blue Test ...	11	3	14



TABLE XIV

INSPECTION OF MEAT—1940\*

Animal	Total No. of killings	No. of carcases inspected	NUMBER OF CONDEMNATIONS							
			Entire carcasses				Parts of carcasses or organs			
			For tuberculosis		For diseases other than tuberculosis		For tuberculosis		For diseases other than tuberculosis	
			No.	Weight	No.	Weight	No.	Weight	No.	Weight
						lbs.		lbs.		lbs.
Cattle (other than cows)	—	39	—	—	—	—	1	26	3	45
Cows ... ..	—	1	—	—	—	—	—	—	—	—
Calves ... ..	—	60	—	—	—	—	—	—	1	1
Sheep ... ..	—	25	—	—	—	—	3	112	1	6
Lambs ... ..	—		—	—	—	—				
Pigs ... ..	—		—	—	—	—				
TOTAL ...	—	125	—	—	—	—	4	138	5	52

Total weight of meat surrendered—190 lbs.  
 \* Private Slaughtering ceased on 15th January 1940.

TABLE XV.

NUMBER OF CASES OF INFECTIOUS DISEASES NOTIFIED; NUMBER OF DEATHS FROM THESE DISEASES; NUMBER OF CASES REMOVED TO HOSPITAL; AND DEATHS IN HOSPITAL DURING THE YEAR 1939

NOTIFIABLE DISEASE	At all ages	Number of cases notified Ages in years										Total cases notified in each Ward						Total No. of cases removed to Hospital	Total No. of deaths belonging to the dist.	Total No. of deaths in Hospital			
		Under 1 year	1 year	2 years	3 years	4 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 35 years	35 to 45 years	45 to 65 years	65 and over	Victoria Park	Old Park	Moorside	Newtown				Market	East	Clifton
Small Pox ...	—	1	3	9	6	7	56	37	13	6	—	—	—	7	48	24	14	9	26	10	81	—	—
Scarlet Fever ...	138	2	3	9	6	2	21	5	2	4	—	—	—	2	4	4	1	4	36	3	40	—	—
Diphtheria ...	54	4	6	3	—	—	3	2	3	9	7	4	—	7	11	6	5	3	7	7	—	40	17
Pneumonia ...	46	—	—	—	1	—	—	—	1	—	7	4	—	2	5	5	1	—	3	—	4	—	—
Erysipelas ...	16	—	—	—	—	—	—	—	1	2	7	4	—	2	2	3	1	—	3	—	—	—	—
Cerebro Spinal Fever ...	19	3	4	1	1	2	2	3	1	1	—	—	—	—	2	3	1	—	13	—	5	1	1
Acute Poliomyelitis ...	5	—	—	1	—	1	—	1	1	—	2	—	—	—	—	—	1	—	4	—	1	—	—
Measles ...	594	18	62	87	91	76	243	12	1	2	—	—	—	90	127	83	71	85	54	84	—	—	—
Whooping Cough ...	21	2	—	6	3	6	3	—	—	1	—	—	—	3	6	8	1	—	1	2	—	—	—
Enteric Fever ...	3	—	—	—	—	—	1	—	—	2	—	—	—	—	2	—	—	—	1	—	2	—	—
Ophthalmia ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Neonatorum ...	3	3	—	—	—	—	—	—	—	—	—	—	—	2	—	—	1	—	—	—	1	—	—
Puerperal Pyrexia ...	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—
TOTALS ...	902	33	78	116	108	95	329	60	22	27	10	16	8	113	207	133	97	101	145	106	136	41	18

TABLE XVI

BACTERIOLOGICAL EXAMINATIONS—PUBLIC HEALTH LABORATORIES, MANCHESTER

A. Special Investigations

Month	Diphtheria		Agglutination Tests, Typhoid Fever, etc.		Human Tuberculosis Sputum		Bovine Tuberculosis Milk		Water	
	Total	+	Total	+	Total	+	Total	+	Bac-terio-logical	Chem-ical
January	4	0	—	—	—	—	4	—	—	—
February	11	0	—	—	—	—	4	—	—	—
March ...	20	3	—	—	—	—	1	0	—	—
April ...	22	2	—	—	—	—	—	—	1	—
May ...	8	0	—	—	—	—	5	0	—	—
June ...	9	0	3	—	—	—	1	0	—	—
July ...	10	0	—	—	—	—	3	0	—	—
August ...	9	0	—	—	—	—	3	1	—	—
September	9	1	—	—	—	—	5	1	—	—
October	4	0	—	—	—	—	5	1	—	—
November	6	0	—	—	—	—	5	0	—	—
December	5	0	1	—	—	—	—	—	—	—
Totals ...	117	6	4	—	—	—	36	3	1	—

B. Various Investigations

Milk bacterial count B. Coli ...	...	...	38 samples
Milk: Methylene Blue Test ...	...	...	2 „
Total No. of Specimens in List A ...	...	...	158
„ „ „ „ B ...	...	...	40
Grand total of specimens	...	...	198

TABLE XXVII  
TUBERCULOSIS

AGE PERIOD	NEW CASES			DEATHS			
	PULMONARY		NON-PULMONARY	PULMONARY		NON-PULMONARY	
	Males	Females	Males	Females	Males	Females	
0—1	—	—	—	—	—	—	—
1—4	—	—	1	—	—	—	—
5—9	—	—	—	1	—	—	—
10—14	—	—	1	—	—	—	—
15—19	3	2	1	4	1	1	1
20—24	3	3	—	—	1	2	—
25—34	5	3	1	—	7	3	—
35—44	3	1	1	—	6	1	—
45—54	5	2	—	—	5	—	—
55—64	4	2	—	—	2	1	—
65 and over	1	—	—	—	1	—	—
TOTALS	24	13	5	5	23	8	1

TABLE XVIII  
NOTIFICATION OF TUBERCULOSIS IN 1940  
PRIMARY NOTIFICATIONS

		NUMBER OF CASES AT VARIOUS AGES																	
	All ages	Under 1 year		1-5		5-10		10-15		15-20		20-35		35-45		45-65		Over 65	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Pulmonary ...	24	13	—	—	—	—	—	—	—	3	2	9	7	3	—	8	4	1	—
	5	5	—	—	1	—	2	1	—	1	3	—	1	1	—	—	—	—	—
TOTALS	29	18	—	—	1	—	2	1	—	4	5	9	8	4	—	8	4	1	—

TABLE XIX  
HEALTH VISITING

Type of Visit						Total
Primary Visits to Infants under 1 year	...	...	...	...	...	523
Revisits to Infants under 1 year	...	...	...	...	...	1796
Visits to Toddlers (1 to 5 years)	...	...	...	...	...	2633
Primary Visits to Expectant Mothers	...	...	...	...	...	60
Revisits to Expectant Mothers	...	...	...	...	...	23
Visits to Cases of Infectious Diseases	Puerperal Pyrexia					3
	Ophthalmia Neonatorum					13
	Measles					305
	Whooping Cough					14
Pneumonia					10	
						345
Special Visits	...	...	...	...	...	21
Inquiries—Infantile Deaths	...	...	...	...	...	23
Still Births	...	...	...	...	...	15
Ineffective Visits	...	...	...	...	...	320
TOTAL						5759

TABLE XX  
WORK OF CENTRES AND CLINICS

	Central	Folly Lane	Clifton	Total	
INFANT WELFARE					
No. of Sessions	94	48	48	190	
No. of Attendances (Infants under 1 yr.)	3140	2155	2060	7355	
No. of New Cases do.	201	130	98	429	
No. of Attendances (Toddlers 1 to 5 yrs.)	1874	1175	692	3741	
No. of New Cases do.	70	24	25	119	
No. of Attendances (Mothers)	4621	3198	2430	10249	
No. of Medical Consultations	1560	646	720	2926	
	Central	Folly Lane	Folly Lane Consult'n	Clifton	Total
ANTE-NATAL					
No. of Sessions	48	53	24	48	173
No. of Attendances	789	956	340	397	2842
No. of New Cases	126	351	—	57	534
No. of attendances by Midwives	88	62	30	60	240
Post-natal attendances	19	41	34	20	114
Gynaecology	—	—	—	—	—
Total Number of Women who attended during the year:					
Ante-Natal	—	—	—	—	317
Post-Natal	—	—	—	—	46

TABLE XXI  
SPECIAL CLINICS

Clinics	Mothers		Infants and Toddlers	
	Consul- tations	Treat- ments	Consul- tations	Treat- ments
Minor Ailments ... ..	—	—	325	748
Dental ... ..	119	60	54	42
Orthopædic ... ..	—	—	179	239
Artificial Sunlight ... ..	—	—	24	240
Ophthalmic ... ..	—	—	20	—
Aural .. ...	—	—	23	—
TOTALS ... ..	119	60	625	1269

TABLE XXII  
ORTHOPAEDIC AND ARTIFICIAL SUNLIGHT  
TREATMENT  
(Children under 5 Years of Age)

Disease	No. of Examinations by Orthopaedic Surgeon	No. of Attendances for Treatment by Masseuse	Total Attend- ances
Infantile Paralysis ...	—	—	—
Congenital Talipes ...	—	—	—
Hemiplegia ... ..	3	9	12
Rickets ... ..	89	66	155
Birth Paralysis ...	—	—	—
Congenital Deformity	5	25	30
Injury ... ..	1	—	1
Pes Planus ... ..	10	18	28
Remedial Exercises ...	2	9	11
Various ... ..	78	97	175
Artificial Sunlight ...	—	225	225
TOTALS ... ..	188	449	637



PUBLIC HEALTH DEPARTMENT,  
TOWN HALL,  
SWINTON.

TO HIS WORSHIP THE MAYOR, ALDERMEN, AND COUNCILLORS  
OF THE BOROUGH OF SWINTON AND PENDLEBURY.

MR. MAYOR, LADIES AND GENTLEMEN,

I wish to present my report on the Cleansing work in the Borough during the year 1940.

No new vehicles have been purchased during the past twelve months.

Although some difficulty has been experienced through the regular men being called to the Forces, I have been able to maintain a weekly collection of refuse.

All refuse is disposed of by "Controlled Tipping," the Nelson Fold site being the one used. The price per ton is 1/7d.

SALVAGE. It will be seen from Table No. XXV how much has been achieved under this heading. As the Corporation do not possess any special salvage plant the results are quite satisfactory, £1,329.4.10. being the amount received from the sale of the various articles. MILK BOTTLES.—It is remarkable that in these enlightened days 258 dozen milk bottles were salvaged from ashbins and possibly at the very least twice this number will have been broken and irrecoverable. These bottles cost the Dairyman at least 5d. each (I receive slightly over a ¼d. each), but apart from this pecuniary loss the practice of throwing milk bottles into the ashbin is to be deplored from a hygienic viewpoint. I have an arrangement whereby these bottles are sold to a firm who guarantee their sterilization before redistribution to the Trade.

In conclusion, I wish to thank the Chairman and Members of the Health Committee and all the men of the outdoor staff engaged on Cleansing work for their assistance during the year.

I am, Ladies and Gentlemen,

Your obedient Servant,

P. E. BERRY,

*Chief Sanitary Inspector.*

Town Hall,

Swinton.

October, 1941.

TABLE XXIII  
PAGEFIELD SYSTEM—CAPITAL EQUIPMENT

Item	Particulars relating to Purchase			Rate of Depreciation per annum	Depreciation charged year ending 31/3/41	Value in Books 31/3/41
	Date	Age	Weight	Description	Price	
Horses : " Captain " ...	9/10/35	5 years	c. 16 3	Bay Gelding	£ 74 11 0	£ 33 9 7
" Jess " ...	12/10/35	6 "	14 2	Bay Mare	68 5 0	6 16 6
" Vulcan " ...	7/4/38	6 "	17 1	Grey Gelding	72 0 0	7 4 0
Harness ...	9/10/35	—	—	—	64 5 0	12 17 0
Diesel Lorry ...	10/10/36	—	—	—	1725 0 0	215 12 6
4 Containers ...	10/10/36	—	—	—	640 0 0	64 0 0
1 Container ...	22/2/37	—	—	—	150 0 0	15 0 0
						539 1 3
						288 0 0
						105 0 0

TABLE XXIV

## COLLECTION AND DISPOSAL OF REFUSE—1940-41

	Working Costs (including proportion of Cost of Capital Equipment)						Other Costs	Grand Total Costs			
	Container Unit			Motor Lorry					Total		
	£	s.	d.	£	s.	d.	£	s.	d.	£	
COLLECTION OF HOUSE REFUSE—											
Haulage ... ..	1157	16	6	410	11	2	1568	7	8		
Haulage Men ... ..	768	11	4	291	5	9	1059	17	1		
Binmen ... ..	2311	15	4	866	19	5	3178	15	9		
Total ... ..	4238	3	2	1568	16	4	5806	19	6	87	5894
Average cost per week	81	10	0	30	3	4	111	13	4		113
Tonnage Collected ... ..	7354 tons			2158 tons			9512 tons				
Cost per ton ... ..	11/6d.			14/6d.			12/2d.				
COLLECTION OF OFFAL											
Haulage ... ..	—			21 13 4			21 13 4				
Haulage Men ... ..	—			15 4 4			15 4 4				
Men ... ..	—			28 3 0			28 3 0				
Total ... ..	—			65 0 8			65 0 8			—	65
Tonnage Collected ... ..	—			60 Tons			60 Tons				
MARKET REFUSE COLLECTION											
Haulage ... ..	—			21 15 4			21 15 4				
Haulage Men ... ..	—			15 5 3			15 5 3				
Men ... ..	—			108 8 7			108 8 7				
Total ... ..	—			145 9 2			145 9 2			—	145
Tonnage ... ..	—			60 Tons			60 Tons				
CONTROLLED TIPPING											
Men ... ..	—			739 0 7			739 0 7				
Cinders, Sand, etc. ... ..	—			45 8 0			45 8 0				
Total ... ..	—			784 8 7			784 8 7			—	784
Tonnage disposed of							9632				
Disposal cost per ton							1/7d.				

These costs are obtained within the Department and may not therefore correspond with the final figures which will be given by the Borough Treasurer later.

TABLE XXV.

SALVAGE COLLECTED DURING THE YEAR 1940.

						Tons. Cwts. Qrs.			Cash.		
									£	s.	d.
Waste Paper	...	...	...	...	...	215	0	0	850	0	1
Black Scrap	...	...	...	...	...	40	12	0	100	15	9
Unflattened tins	...	...	...	...	...	33	1	2	71	2	1
Aluminium	...	...	...	...	...		19	0	56	6	5
do.	Special Appeal	...	...	...	...		9	0	Free.		
Copper, Brass, etc.	...	...	...	...	...	2	5	0	41	12	2
Rags, Carpets, etc.	...	...	...	...	...	26	13	1	114	11	4
Broken glass, ...	...	...	...	...	...	3	1	0	3	1	0
Mixed bottles, jars, etc., 5,373 dozen	...	...	...	...	...	26	6	0	71	17	4
Milk bottles, 258 dozen	...	...	...	...	...	1	5	0	3	14	0
Bones	...	...	...	...	...	3	1	3	10	11	2
Miscellaneous	...	...	...	...	...	—	—	—	5	13	6
						352	13	2	£1,329	4	10









